

## **TECHNOLOGY AREA TEMPLATE**

## **DEFINITION**

Name	Change Management						
	Change Management defines the roles, processes, standards, and technologies for version control and deployment of all IT assets through the development environments,						
Description	test environments, and finally the production environment.						
		It is the process of how a change is managed by identifying, requesting, approving, prioritizing, implementing, documenting, and tracking.					
		Change Management is necessary to control versions, scope, history and development of					
Rationale	software. It provides accountability and responsibility to changes and system						
		development.					
Benefits	<ul> <li>Changes to software products are tracked, approved, controlled, and verified.</li> <li>Project's software baselines can be established and maintained.</li> </ul>						
	<ul> <li>Projects soltware baselines can be established and maintained.</li> <li>Version Control is maintained</li> </ul>						
	<ul> <li>Change Control is managed</li> </ul>						
	0	<ul> <li>The versions and updates that have been applied to software can be audited.</li> </ul>					
ASSOCIATED ARCHITECTURE LEVELS							
Specify the Domain Name		Application					
Specify the Discipline Name		Development Tools					
Keywords							
CA Librarian, Change Request System, ELIPS, Install Shield, Magic Total Servi							
		Desk, MKS Source Integrity, MS visual Source Safe, Popkin systems Architect, PVCS Rational Clear Case, Rational Clear Case LT, Rational Clear Quest,					
		ROSCOE, Team Studio, Change Control, Project Management, Version Control					
ASSOCIATED COMPLIANCE COMPONENTS							
List the Compliance Component Names							
ASSOCIATED PRODUCT COMPONENTS							
5		CA Librarian, Change Request System, ELIPS, Install Shield, Magic Total Service					
List the Product Component Names		Desk, MKS Source Integrity, MS visual Source Safe, Popkin systems Architect, PVCS Rational Clear Case, Rational Clear Case LT, Rational Clear Quest,					
IVAITIES		ROSCOE, Team Studio					
CURRENT STATUS							
Provide the Current Status		☐ In Development ☐ Under Review ☒ Approved ☐ Rejected					
AUDIT TRAIL							
Creation Date		10/05/04	Date Approved / Rejected	10/12/04			
Reason for Rejection							
Last Date Reviewed			Last Date Updated				
Reason for Update							